

31st August

Foundation 5-a-day



Corbettm@ths

Simplify

$$9(5y + 3) - 4$$

$$45y + 27 - 4$$

$$45y + 23$$

The ratio of red beads to white beads on a necklace is 5:2.

What fraction of the beads are white?

$$\frac{2}{7}$$

There are 60 red beads, how many white beads are there?

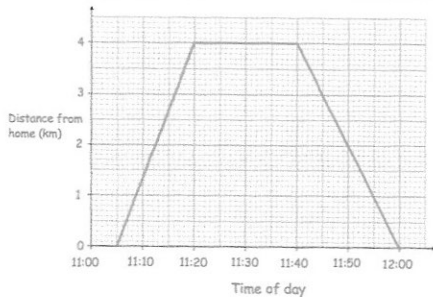
$$60 \div 5 = 12$$

$$12 \times 2 = 24$$

List all the integers that satisfy the inequality

$$6 < x \leq 10$$

$$7, 8, 9, 10$$



David lives in Torquay. He visited his aunt and then returned home.

How long did he stay at his aunt's?

$$20 \text{ mins}$$

How far away from Torquay does his aunt live?

$$4 \text{ km}$$

How far did David travel?

$$8 \text{ km}$$